

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	332	valve and gravit\$7 and viscous and buoyancy and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 08:54
L2	79	1 and check adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 08:34
L3	8	check adj valve with buoyancy adj force	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 08:56
L4	171	check adj valve and buoyancy adj force	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 08:56
L5	158	4 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 09:06
L6	3615	float with valve and buoyancy	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 09:06
L7	267	float with valve and buoyancy adj force	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 09:06
L8	74	7 and valve.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 09:06
L10	1983	check adj valve and ball and mass and hollow	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 10:32
L11	1	10 and mass with inside with ball	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/19 10:32
S1	297	(415/113).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/09 14:36
S2	119870	"251"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 14:36

S3	6425	S2 and check adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 14:38
S4	2932	S2 and check adj valve	USPAT	OR	ON	2005/08/09 14:38
S5	49	S4 and @py>="2005"	USPAT	OR	ON	2005/08/09 15:35
S6	14	((("0241176") or ("2136155") or ("2143401") or ("2839808") or ("2875494") or ("2886355") or ("3342273") or ("4343581") or ("4557672") or ("4561682") or ("4591192") or ("4943209") or ("5664936") or ("5938405"))).PN.	USPAT	OR	OFF	2005/08/09 15:36
S7	37	((("0530442") or ("0719654") or ("1536127") or ("3085591") or ("3245669") or ("3457948") or ("3811470") or ("5249597") or ("4046222") or ("4077202") or ("4100935") or ("4383549") or ("4605039") or ("4779413") or ("4960085") or ("5042963") or ("5235812") or ("5462081") or ("5636848") or ("5911678") or ("5941532") or ("5979488") or ("6004037") or ("20030059294") or ("20030145602") or ("0387961") or ("2372456") or ("3170292") or ("3472024") or ("3924708") or ("3941145") or ("4525995") or ("4638835") or ("4779413") or ("4825897") or ("4944327") or ("6263912") or ("6378293"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/17 09:13
S8	2252	(137/517,519,843).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/08/17 13:22
S9	365	(415/110).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/17 14:23
S10	997	(137/433,519.5).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/18 08:15

S13	38	((("4046222") or ("4077202") or ("4100935") or ("4383549") or ("4605039") or ("4779413") or ("4960085") or ("5042963") or ("5235812") or ("5462081") or ("5636848") or ("5911678") or ("5941532") or ("4979488") or ("6004037") or ("20030059294") or ("20030145602") or ("0387961") or ("0530442") or ("0719654") or ("1536127") or ("2372456") or ("3036592") or ("3085591") or ("3170292") or ("3245669") or ("3457948") or ("3472024") or ("3811470") or ("3924708") or ("3941145") or ("4525995") or ("4638835") or ("4779413") or ("4825897") or ("4944327") or ("5249597") or ("6263912") or ("6378293"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 08:51
S14	1	("6681579").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/08/18 08:51
S15	15	("4046222" "4077202" "4100935" "4383549" "4605039" "4779413" "4960085" "5042963" "5235812" "5462081" "5636848" "5911678" "5941532" "5979488" "6004037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 08:54
S16	0	("6681579").URPN.	USPAT	OR	ON	2005/08/18 09:04
S17	755	(415/121.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/08/18 09:04
S18	103	S17 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:11
S19	554	(60/787,788,778).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/08/18 09:11
S20	285	S19 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:11

S21	265	S20 and turbine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:40
S22	1425	(415/175).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/08/18 09:41
S23	494	S22 and (lubricat\$5 or oil)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:41
S24	183	S23 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:41
S25	90	S24 and turbine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:47
S26	146501	check adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:48
S27	98397	S26 and open and close\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:48
S28	97581	S26 and open and close\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:48
S29	11950	S28 and valve.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:49
S30	1982	S29 and (check adj valve).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:49
S31	1024	S30 and (check adj valve).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:52
S32	829	S31 and seat	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:53

S33	761	S32 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:53
S34	191	S33 and pressure adj differential	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 09:53
S35	1138	valve and cage and protrusion	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 11:21
S36	154	S35 and valve.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 11:21
S37	65	S36 and check adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 13:03
S38	14665	valve and low adj density	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 13:03
S39	395	S38 and valve.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 13:03
S40	76	S39 and elastomeric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 13:13
S41	44	valve adj seat with smooth\$2 with ground\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/18 13:25